STATE OF CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY NOVEMBER 26, 1999

The Safe Drinking Water and Toxic Enforcement Act of 1986 requires that the Governor revise and republish at least once per year the list of chemicals known to the State to cause cancer or reproductive toxicity. The identification number indicated in the following list is the Chemical Abstracts Service (CAS) Registry Number. No CAS number is given when several substances are presented as a single listing. The date refers to the initial appearance of the chemical on the list. For easy reference, chemicals which are shown underlined are newly added. Chemicals which are shown with a strikeout are chemicals recommended for removal from the list by the "state's qualified experts."

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER

<u>Chemical</u>	CAS Number	<u>Date</u>
A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)	26148685	January 1, 1990
Acetaldehyde	75070	April 1, 1988
Acetamide	60355	January 1, 1990
Acetochlor	34256821	January 1, 1989
2-Acetylaminofluorene	53963	July 1, 1987
Acifluorfen	62476599	January 1, 1990
Acrylamide	79061	January 1, 1990
Acrylonitrile	107131	July 1, 1987
Actinomycin D	50760	October 1, 1989
Adriamycin (Doxorubicin hydrochloride)	23214928	July 1, 1987
AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide	3688537	July 1, 1987
Aflatoxins		January 1, 1988
Alachlor	15972608	January 1, 1989
Alcoholic beverages, when associated with alcohol abuse		July 1, 1988
Aldrin	309002	July 1, 1988
Allyl chloride Delisted October 29, 1999	107051	January 1, 1990
2-Aminoanthraquinone	117793	October 1, 1989
p-Aminoazobenzene	60093	January 1, 1990
ortho-Aminoazotoluene	97563	July 1, 1987
4-Aminobiphenyl (4-aminodiphenyl)	92671	February 27, 1987
1-Amino-2,4-dibromoanthraquinone	81492	August 26, 1997
3-Amino-9-ethylcarbazole hydrochloride	6109973	July 1, 1989
2-Aminofluorene	153786	January 29, 1999
1-Amino-2-methylanthraquinone	82280	October 1, 1989
2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole	712685	July 1, 1987
4-Amino-2-nitrophenol	119346	January 29, 1999
Amitrole	61825	July 1, 1987
Analgesic mixtures containing phenacetin		February 27, 1987
Aniline	62533	January 1, 1990
Aniline hydrochloride	142041	May 15, 1998
ortho-Anisidine	90040	July 1, 1987
ortho-Anisidine hydrochloride	134292	July 1, 1987
Antimony oxide (Antimony trioxide)	1309644	October 1, 1990
Aramite	140578	July 1, 1987
Arsenic (inorganic arsenic compounds)		February 27, 1987
Asbestos	1332214	February 27, 1987
Auramine	492808	July 1, 1987
Azacitidine	320672	January 1, 1992

Azaserine	115026	July 1, 1987
Azathioprine	446866	February 27, 1987
Azobenzene	103333	January 1, 1990
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Benz[a]anthracene	56553	July 1, 1987
Benzene	71432	February 27, 1987
Benzidine [and its salts]	92875	February 27, 1987
Benzidine-based dyes		October 1, 1992
Benzo[b]fluoranthene	205992	July 1, 1987
Benzo[j]fluoranthene	205823	July 1, 1987
Benzo[k]fluoranthene	207089	July 1, 1987
Benzofuran	271896	October 1, 1990
Benzo[a]pyrene	50328	July 1, 1987
Benzotrichloride	98077	July 1, 1987
Benzyl chloride	100447	January 1, 1990
Benzyl violet 4B	1694093	July 1, 1987
Beryllium and beryllium compounds		October 1, 1987
Betel quid with tobacco		January 1, 1990
2,2-Bis(bromomethyl)-1,3-propanediol	3296900	May 1, 1996
Bis(2-chloroethyl)ether	111444	April 1, 1988
N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine)	494031	February 27, 1987
Bischloroethyl nitrosourea (BCNU) (Carmustine)	154938	July 1, 1987
Bis(chloromethyl)ether	542881	February 27, 1987
Bis(2-chloro-1-methylethyl)ether, technical grade		October 29, 1999
Bitumens, extracts of steam-refined and air refined		January 1, 1990
Bracken fern		January 1, 1990
Bromodichloromethane	75274	January 1, 1990
Bromoform	75252	April 1, 1991
1,3-Butadiene	106990	April 1, 1988
1,4-Butanediol dimethanesulfonate (Busulfan)	55981	February 27, 1987
Butylated hydroxyanisole	25013165	January 1, 1990
beta-Butyrolactone	3068880	•
Deta-Dutyrolactorie	3000000	July 1, 1987
Canadylia agid	75605	May 1 1006
Cacodylic acid	75605	May 1, 1996
Cadmium and cadmium compounds		October 1, 1987
Caffeic acid	331395	October 1, 1994
Captafol	2425061	October 1, 1988
Captan	133062	January 1, 1990
Carbazole	86748	May 1, 1996
Carbon tetrachloride	56235	October 1, 1987
Carbon-black extracts		January 1, 1990
Ceramic fibers (airborne particles of respirable size)		July 1, 1990
Certain combined chemotherapy for lymphomas		February 27, 1987
Chlorambucil	305033	February 27, 1987
Chloramphenicol	56757	October 1, 1989
Chlordane	57749	July 1, 1988
Chlordecone (Kepone)	143500	January 1, 1988
Chlordimeform	6164983	January 1, 1989
Chlorendic acid	115286	July 1, 1989
Chlorinated paraffins (Average chain length, C12; approximately 60 percent	108171262	July 1, 1989
chlorine by weight)	-	, , ==
p-Chloroaniline	106478	October 1, 1994
p-Chloroaniline hydrochloride	20265967	May 15, 1998
Chlorodibromomethane Delisted October 29, 1999	124481	January 1, 1990
Chloroethane (Ethyl chloride)	75003	July 1, 1990
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine)	13010474	January 1, 1988
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1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea (Methyl-CCNU)	13909096	October 1, 1988
Chloroform	67663	October 1, 1987
Chloromethyl methyl ether (technical grade)	107302	February 27, 1987
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3-Chloro-2-methylpropene	563473	July 1, 1989
1-Chloro-4-nitrobenzene	100005	October 29, 1999
4-Chloro-ortho-phenylenediamine	95830	January 1, 1988
p-Chloro-o-toluidine	95692	January 1, 1990
p-Chloro-o-toluidine, strong acid salts of		May 15, 1998
5-Chloro-o-toluidine and its strong acid salts		October 24, 1997
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Chlorothalonil	1897456	January 1, 1989
Chlorotrianisene	569573	September 1, 1996
Chlorozotocin	54749905	January 1, 1992
Chromium (hexavalent compounds)		February 27, 1987
Chrysene	218019	January 1, 1990
C.I. Acid Red 114	6459945	July 1, 1992
	569619	
C.I. Basic Red 9 monohydrochloride		July 1, 1989
C.I. Direct Blue 15	2429745	August 26, 1997
C.I. Direct Blue 218	28407376	August 26, 1997
C.I. Solvent Yellow 14	842079	May 15, 1998
Ciclosporin (Cyclosporin A; Cyclosporine)	59865133	January 1, 1992
	79217600	, ,
Cidofovir	113852372	January 29, 1999
Cinnamyl anthranilate	87296	July 1, 1989
Cisplatin	15663271	October 1, 1988
Citrus Red No. 2	6358538	October 1, 1989
Clofibrate	637070	September 1, 1996
Cobalt metal powder	7440484	July 1, 1992
Cobalt [II] oxide	1307966	July 1, 1992
Coke oven emissions		February 27, 1987
Conjugated estrogens		February 27, 1987
Creosotes		October 1, 1988
para-Cresidine	120718	January 1, 1988
Cupferron	135206	January 1, 1988
Cycasin	14901087	January 1, 1988
Cyclophosphamide (anhydrous)	50180	February 27, 1987
Cyclophosphamide (hydrated)	6055192	February 27, 1987
Cytembena	21739913	May 15, 1998
D&C Orange No. 17	3468631	July 1, 1990
D&C Red No. 8	2092560	October 1, 1990
D&C Red No. 9	5160021	July 1, 1990
D&C Red No. 19	81889	July 1, 1990
Dacarbazine	4342034	January 1, 1988
Daminozide	1596845	January 1, 1990
Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)	117102	January 1, 1992
Daunomycin	20830813	January 1, 1988
DDD (Dichlorodiphenyldichloroethane)	72548	January 1, 1989
DDE (Dichlorodiphenyldichloroethylene)	72559	January 1, 1989
DDT (Dichlorodiphenyltrichloroethane)	50293	October 1, 1987
DDVP (Dichlorvos)	62737	January 1, 1989
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N,N'-Diacetylbenzidine	613354	October 1, 1989
2,4-Diaminoanisole	615054	October 1, 1990
2,4-Diaminoanisole sulfate	39156417	January 1, 1988
4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline)	101804	January 1, 1988
2,4-Diaminotoluene	95807	January 1, 1988
Diaminotoluene (mixed)		January 1, 1990

Dibenz[a,h]acridine	226368	January 1, 1988
Dibenz[a,j]acridine	224420	January 1, 1988
Dibenz[a,h]anthracene	53703	January 1, 1988
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7H-Dibenzo[c,g]carbazole	194592	January 1, 1988
Dibenzo[a,e]pyrene	192654	January 1, 1988
Dibenzo[a,h]pyrene	189640	January 1, 1988
Dibenzo[a,i]pyrene	189559	January 1, 1988
Dibenzo[a,l]pyrene	191300	January 1, 1988
1,2-Dibromo-3-chloropropane (DBCP)	96128	July 1, 1987
2,3-Dibromo-1-propanol	96139	
		October 1, 1994
Dichloroacetic acid	79436	May 1, 1996
p-Dichlorobenzene	106467	January 1, 1989
3,3'-Dichlorobenzidine	91941	October 1, 1987
3,3'-Dichlorobenzidine dihydrochloride	612839	May 15, 1998
1,4-Dichloro-2-butene	764410	January 1, 1990
3,3'-Dichloro-4,4'-diaminodiphenyl ether	28434868	January 1, 1988
1,1-Dichloroethane	75343	January 1, 1990
Dichloromethane (Methylene chloride)	75092	April 1, 1988
1,2-Dichloropropane	78875	January 1, 1990
1,3-Dichloropropene	542756	January 1, 1989
Dieldrin	60571	July 1, 1988
Dienestrol	84173	January 1, 1990
Diepoxybutane	1464535	January 1, 1988
Diesel engine exhaust	447047	October 1, 1990
Di(2-ethylhexyl)phthalate	117817	January 1, 1988
1,2-Diethylhydrazine	1615801	January 1, 1988
Diethyl sulfate	64675	January 1, 1988
Diethylstilbestrol (DES)	56531	February 27, 1987
Diglycidyl resorcinol ether (DGRE)	101906	July 1, 1989
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Dihydrosafrole	94586	January 1, 1988
Dihydrosafrole Diisopropyl sulfate	94586 2973106	January 1, 1988 April 1, 1993
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine)	94586 2973106 119904	January 1, 1988 April 1, 1993 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride)	94586 2973106 119904 20325400	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate	94586 2973106 119904 20325400 77781	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride)	94586 2973106 119904 20325400	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate	94586 2973106 119904 20325400 77781	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene	94586 2973106 119904 20325400 77781 60117	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole	94586 2973106 119904 20325400 77781 60117 55738540	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene	94586 2973106 119904 20325400 77781 60117 55738540 57976	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4- oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene 1,8-Dinitropyrene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6-	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 May 1, 1996
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6-2,4-Dinitrotoluene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6-2,4-Dinitrotoluene 2,6-Dinitrotoluene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 May 1, 1996
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6-2,4-Dinitrotoluene	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6- 2,4-Dinitrotoluene Di-n-propyl isocinchomeronate (MGK Repellent 326)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142 606202 136458	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 October 1, 1990 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988 July 1, 1988 July 1, 1995 May 1, 1996
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4- oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6- 2,4-Dinitrotoluene Di-n-propyl isocinchomeronate (MGK Repellent 326) 1,4-Dioxane	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142 606202 136458 123911	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988 July 1, 1995 May 1, 1996 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6- 2,4-Dinitrotoluene Di-n-propyl isocinchomeronate (MGK Repellent 326) 1,4-Dioxane Diphenylhydantoin (Phenytoin)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142 606202 136458 123911 57410	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988 July 1, 1995 May 1, 1996 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6- 2,4-Dinitrotoluene Di-n-propyl isocinchomeronate (MGK Repellent 326) 1,4-Dioxane Diphenylhydantoin (Phenytoin) Diphenylhydantoin (Phenytoin), sodium salt	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142 606202 136458 123911 57410 630933	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988 July 1, 1995 May 1, 1996 January 1, 1988
Dihydrosafrole Diisopropyl sulfate 3,3'-Dimethoxybenzidine (ortho-Dianisidine) 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) Dimethyl sulfate 4-Dimethylaminoazobenzene trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2- furyl)vinyl]-1,3,4-oxadiazole 7,12-Dimethylbenz(a)anthracene 3,3'-Dimethylbenzidine (ortho-Tolidine) 3,3'-Dimethylbenzidine dihydrochloride Dimethylcarbamoyl chloride 1,1-Dimethylhydrazine (UDMH) 1,2-Dimethylhydrazine Dimethylvinylchloride 3,7-Dinitrofluoranthene 3,9-Dinitrofluoranthene 1,6-Dinitropyrene Dinitrotoluene mixture, 2,4-/2,6- 2,4-Dinitrotoluene Di-n-propyl isocinchomeronate (MGK Repellent 326) 1,4-Dioxane Diphenylhydantoin (Phenytoin)	94586 2973106 119904 20325400 77781 60117 55738540 57976 119937 612828 79447 57147 540738 513371 105735715 22506532 42397648 42397659 121142 606202 136458 123911 57410	January 1, 1988 April 1, 1993 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1992 January 1, 1988 October 1, 1989 January 1, 1988 July 1, 1989 August 26, 1997 August 26, 1997 October 1, 1990 October 1, 1990 October 1, 1990 May 1, 1996 July 1, 1988 July 1, 1995 May 1, 1996 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988

Direct Blue 6 (technical grade) Direct Brown 95 (technical grade) Disperse Blue 1	2602462 16071866 2475458	January 1, 1988 October 1, 1988 October 1, 1990
Epichlorohydrin Erionite Estradiol 17B Estragole Estrone Estropipate Ethinylestradiol Ethyl acrylate Ethyl methanesulfonate Ethyl-4,4'-dichlorobenzilate Ethylene dibromide Ethylene dichloride (1,2-Dichloroethane) Ethylene thiourea Ethyleneimine	106898 12510428 50282 140670 53167 7280377 57636 140885 62500 510156 106934 107062 75218 96457 151564	October 1, 1987 October 1, 1988 January 1, 1988 October 29, 1999 January 1, 1988 August 26, 1997 January 1, 1988 July 1, 1989 January 1, 1988 January 1, 1990 July 1, 1987 October 1, 1987 July 1, 1987 January 1, 1988 January 1, 1988 January 1, 1988
Folpet Formaldehyde (gas) 2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole Furan Furazolidone Furmecyclox Fusarin C	133073 50000 3570750 110009 67458 60568050 79748815	January 1, 1989 January 1, 1988 January 1, 1988 October 1, 1993 January 1, 1990 January 1, 1990 July 1, 1995
Ganciclovir sodium Gasoline engine exhaust (condensates/extracts) Glasswool fibers (airborne particles of respirable size) Glu-P-1 (2-Amino-6-methyldipyrido[1,2- a:3',2'-d]imidazole) Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole) Glycidaldehyde Glycidol Griseofulvin Gyromitrin (Acetaldehyde methylformylhydrazone)	82410320 67730114 67730103 765344 556525 126078 16568028	August 26, 1997 October 1, 1990 July 1, 1990 January 1, 1990 January 1, 1990 January 1, 1990 January 1, 1990 January 1, 1988
HC Blue 1 Heptachlor Heptachlor epoxide Hexachlorobenzene Hexachlorocyclohexane (technical grade) Hexachlorodibenzodioxin Hexachloroethane Hexamethylphosphoramide Hydrazine Hydrazine sulfate Hydrazobenzene (1,2-Diphenylhydrazine)	2784943 76448 1024573 118741 34465468 67721 680319 302012 10034932 122667	July 1, 1989 July 1, 1988 July 1, 1988 October 1, 1987 October 1, 1987 April 1, 1988 July 1, 1990 January 1, 1988 January 1, 1988 January 1, 1988 January 1, 1988
Indeno [1,2,3-cd]pyrene IQ (2-Amino-3-methylimidazo[4,5-f]quinoline) Iprodione Iron dextran complex Isobutyl nitrite Isoprene	193395 76180966 36734197 9004664 542563 78795	January 1, 1988 April 1, 1990 May 1, 1996 January 1, 1988 May 1, 1996 May 1, 1996

Isosafrole	120581	October 1, 1989
Lactofen	77501634	January 1, 1989
Lasiocarpine	303344	April 1, 1988
Lead acetate	301042	January 1, 1988
Lead and lead compounds		October 1, 1992
Lead phosphate	7446277	April 1, 1988
Lead subacetate	1335326	October 1, 1989
Lindane and other hexachlorocyclohexane isomers		October 1, 1989
Mancozeb	8018017	January 1, 1990
Maneb	12427382	January 1, 1990
Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	68006837	January 1, 1990
Medroxyprogesterone acetate	71589	January 1, 1990
MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)	77094112	October 1, 1994
MelQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)	77500040	October 1, 1994
Melphalan	148823	February 27, 1987
Merphalan	531760	April 1, 1988
Mestranol	72333	April 1, 1988
Metham sodium	137428	November 6, 1998
8-Methoxypsoralen with ultraviolet A therapy	298817	February 27, 1987
5-Methoxypsoralen with ultraviolet A therapy	484208	October 1, 1988
2-Methylaziridine (Propyleneimine)	75558	January 1, 1988
Methylazoxymethanol	590965	April 1, 1988
Methylazoxymethanol acetate	592621	April 1, 1988
Methyl carbamate	598550	May 15, 1998
3-Methylcholanthrene	56495	January 1, 1990
5-Methylchrysene	3697243	April 1, 1988
4,4'-Methylene bis(2-chloroaniline)	101144	July 1, 1987
4,4'-Methylene bis(N,N-dimethyl)benzenamine	101611	October 1, 1989
4,4'-Methylene bis(2-methylaniline)	838880	April 1, 1988
4,4'-Methylenedianiline	101779	January 1, 1988
4,4'-Methylenedianiline dihydrochloride	13552448	January 1, 1988
Methylhydrazine and its salts		July 1, 1992
Methyl iodide	74884	April 1, 1988
Methylmercury compounds		May 1, 1996
Methyl methanesulfonate	66273	April 1, 1988
2-Methyl-1-nitroanthraquinone (of uncertain purity)	129157	April 1, 1988
N-Methyl-N'-nitro-N-nitrosoguanidine	70257	April 1, 1988
N-Methylolacrylamide	924425	July 1, 1990
Methylthiouracil	56042	October 1, 1989
Metiram	9006422	January 1, 1990
Metronidazole	443481	January 1, 1988
Michler's ketone	90948	January 1, 1988
Mirex	2385855	January 1, 1988
Mitomycin C	50077	April 1, 1988
Monocrotaline	315220	April 1, 1988
5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-amino]-2-oxazolidinone	139913	April 1, 1988
Mustard Gas	505602	February 27, 1987
	-	
Nafenopin	3771195	April 1, 1988
Nalidixic acid	389082	May 15, 1998
1-Naphthylamine	134327	October 1, 1989
2-Naphthylamine	91598	February 27, 1987
Nickel and certain nickel compounds		October 1, 1989
Nickel carbonyl	13463393	October 1, 1987
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Nickel refinery dust from the pyrometallurgical process Nickel subsulfide Niridazole Nitrilotriacetic acid Nitrilotriacetic acid, trisodium salt monohydrate 5-Nitro-o-anisidine 0-Nitroanisole Nitrobenzene 4-Nitrobiphenyl 6-Nitrochysene Nitrofren (technical grade) 2-Nitrofluorene Nitrofurazone 1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone N-[4-(5-Nitro-2-furyl)-2-thiazoly]jacetamide Nitrogen mustard (Mechlorethamine) Nitrogen mustard N-oxide Nitrosomethane 2-Nitropyrene 4-Nitrosodi-n-butylamine N-Nitrosodi-n-butylamine N-Nitrosodiethylamine N-Nitrosodiphenylamine N-Nitrosodiphenylamine N-Nitrosodi-n-propylamine N-Nitrosod-n-propylamine N-Nitrosod-N-methylurea 3-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone N-Nitroson-N-methylurea N-Nitrosopyrrolidine N-Nitrosopyrrolidine N-Nitrosopyrrolidine N-Nitrosopyrrolidine N-Nitrosopyrrolidine N-Nitrosopyrrolidine N-Nitrososarcosine -Nitrososarcosine	12035722 61574 139139 18662538 602879 99592 91236 98953 92933 7496028 1836755 607578 59870 555840 531828 51752 55867 126852 302705 75525 79469 5522430 57835924 924163 1116547 55185 62759 156105 86306 621647 759739 60153493 64091914 10595956 684935 615532 4549400 59892 16543558 100754 930552 13256229 88722	October 1, 1987 October 1, 1987 April 1, 1988 January 1, 1988 April 1, 1989 April 1, 1988 October 1, 1992 August 26, 1997 April 1, 1988 October 1, 1990 January 1, 1988 October 1, 1990 January 1, 1988 April 1, 1988 October 1, 1997 January 1, 1988 October 1, 1990 October 1, 1987 January 1, 1988 October 1, 1987 January 1, 1988 April 1, 1988 January 1, 1988 April 1, 1988 January 1, 1988
Norethisterone (Norethindrone)	68224	October 1, 1989
Ochratoxin A Oil Orange SS Oral contraceptives, combined Oral contraceptives, sequential Oxadiazon Oxazepam Oxymetholone Oxythioquinox	303479 2646175 19666309 604751 434071 2439012	July 1, 1990 April 1, 1988 October 1, 1989 October 1, 1989 July 1, 1991 October 1, 1994 January 1, 1988 August 20, 1999
Panfuran S	794934	January 1, 1988

Pentachlorophenol	87865	January 1, 1990
Phenacetin	62442	October 1, 1989
	94780	
Phenazopyridine		January 1, 1988
Phenazopyridine hydrochloride	136403	January 1, 1988
Phenesterin	3546109	July 1, 1989
Phenobarbital	50066	January 1, 1990
Phenolphthalein	77098	May 15, 1998
Phenoxybenzamine	59961	April 1, 1988
Phenoxybenzamine hydrochloride	63923	April 1, 1988
o-Phenylenediamine and its salts	95545	May 15, 1998
Phenyl glycidyl ether	122601	October 1, 1990
Phenylhydrazine and its salts		July 1, 1992
o-Phenylphenate, sodium	132274	January 1, 1990
PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine)	105650235	October 1, 1994
Polybrominated biphenyls		January 1, 1988
Polychlorinated biphenyls		October 1, 1989
Polychlorinated biphenyls (containing 60 or more percent chlorine by		January 1, 1988
molecular weight)		January 1, 1995
		Ostobor 1 1000
Polychlorinated dibenzo-p-dioxins		October 1, 1992
Polychlorinated dibenzofurans		October 1, 1992
Polygeenan	53973981	January 1, 1988
Ponceau MX	3761533	April 1, 1988
Ponceau 3R	3564098	April 1, 1988
Potassium bromate	7758012	
		January 1, 1990
Primidone	125337	August 20, 1999
Procarbazine	671169	January 1, 1988
Procarbazine hydrochloride	366701	January 1, 1988
Procymidone	32809168	October 1, 1994
Progesterone	57830	January 1, 1988
1,3-Propane sultone	1120714	January 1, 1988
Propargite	2312358	October 1, 1994
Pronamide	23950585	May 1, 1996
beta-Propiolactone	57578	January 1, 1988
Propylene oxide	75569	October 1, 1988
Propylthiouracil	51525	January 1, 1988
1 Topytunouraon	01020	Garidary 1, 1000
Quinoline and its strong acid salts		October 24, 1997
Quillolline and its strong add saits		October 24, 1997
Radionuclides		July 1, 1989
Reserpine	50555	October 1, 1989
Residual (heavy) fuel oils		October 1, 1990
Saccharin	81072	October 1, 1989
Saccharin, sodium	128449	January 1, 1988
Safrole	94597	January 1, 1988
Salicylazosulfapyridine	599791	May 15, 1998
Selenium sulfide	7446346	October 1, 1989
Shale-oils	68308349	April 1, 1990
Silica, crystalline (airborne particles of respirable size)		October 1, 1988
Soots, tars, and mineral oils (untreated and mildly treated oils and used		February 27, 1987
engine oils)		, ,
Spironolactone	52017	May 1, 1997
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Stanozolol	10418038	May 1, 1997
Sterigmatocystin	10048132	April 1, 1988
Streptozotocin (streptozocin)	18883664	January 1, 1988
Styrene oxide	96093	October 1, 1988

Sulfallate	95067	January 1, 1988
Talc containing asbestiform fibers Tamoxifen and its salts Terrazole Testosterone and its esters 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) 1,1,2,2-Tetrachloroethane Tetrachloroethylene (Perchloroethylene) p-a,a,a-Tetrachlorotoluene Tetrafluoroethylene Tetranitromethane Thioacetamide 4,4'-Thiodianiline Thiodicarb Thiourea Thorium dioxide Tobacco, oral use of smokeless products Tobacco smoke Toluene diisocyanate ortho-Toluidine ortho-Toluidine hydrochloride	10540291 2593159 58220 1746016 79345 127184 5216251 116143 509148 62555 139651 59669260 62566 1314201 26471625 95534 636215	April 1, 1990 September 1, 1996 October 1, 1994 April 1, 1988 January 1, 1988 July 1, 1990 April 1, 1988 January 1, 1990 May 1, 1997 July 1, 1990 January 1, 1988 April 1, 1988 April 1, 1988 April 1, 1988 February 27, 1987 April 1, 1988 April 1, 1988 October 1, 1989 January 1, 1988 January 1, 1988 January 1, 1988
para-Toluidine Delisted October 29, 1999	106490	January 1, 1990
Toxaphene (Polychlorinated camphenes) Treosulfan Trichlormethine (Trimustine hydrochloride) Trichloroethylene 2,4,6-Trichlorophenol 1,2,3-Trichloropropane Trimethyl phosphate 2,4,5-Trimethylaniline and its strong acid salts Triphenyltin hydroxide Tris(aziridinyl)-para-benzoquinone (Triaziquone) Tris(1-aziridinyl)phosphine sulfide (Thiotepa) Tris(2-chloroethyl) phosphate Tris(2,3-dibromopropyl)phosphate Trp-P-1 (Tryptophan-P-1) Trp-P-2 (Tryptophan-P-2) Trypan blue (commercial grade)	8001352 299752 817094 79016 88062 96184 512561 76879 68768 52244 115968 126727 62450060 62450071 72571	January 1, 1988 February 27, 1987 January 1, 1992 April 1, 1988 January 1, 1988 October 1,1992 May 1, 1996 October 24, 1997 July 1, 1992 October 1, 1989 January 1, 1988 April 1, 1992 January 1, 1988 April 1, 1988 April 1, 1988 April 1, 1988 October 1, 1989
Unleaded gasoline (wholly vaporized) Uracil mustard Urethane (Ethyl carbamate)	 66751 51796	April 1, 1988 April 1, 1988 January 1, 1988
Vinclozolin Vinyl bromide Vinyl chloride 4-Vinylcyclohexene 4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide) Vinyl fluoride Vinyl trichloride (1,1,2-Trichloroethane)	50471448 593602 75014 100403 106876 75025 79005	August 20, 1999 October 1, 1988 February 27, 1987 May 1, 1996 July 1, 1990 May 1, 1997 October 1, 1990
2,6- Xylidine (2,6-Dimethylaniline)	87627	January 1, 1991
Zineb Delisted October 29, 1999	12122677	January 1, 1990

CHEMICALS KNOWN TO THE STATE TO CAUSE REPRODUCTIVE TOXICITY

Developmental toxicity

Acetazolamide Acetohydroxamic acid Actinomycin D All-trans retinoic acid Alprazolam Altretamine Amikacin sulfate Aminoglutethimide Aminoglycosides Aminopterin Amiodarone hydrochloride Amitraz Amoxapine Angiotensin converting enzyme (ACE) inhibitors Anisindione Arsenic (inorganic oxides) Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.)	59665 546883 50760 302794 28981977 645056 39831555 125848 54626 19774824 33089611 14028445 117373 50782	August 20, 1999 April 1, 1990 October 1, 1992 January 1, 1989 July 1, 1990 August 20, 1999 July 1, 1990 October 1, 1992 July 1, 1987 August 26, 1997 March 30, 1999 May 15, 1998 October 1, 1992 October 1, 1992 October 1, 1992 May 1, 1997 July 1, 1997 July 1, 1990
Atenolol	29122687	August 26, 1997
Auranofin	34031328	January 29, 1999
Azathioprine	446866	September 1, 1996
		, , , , , , , , , , , , , , , , , , , ,
Barbiturates		October 1, 1992
Beclomethasone dipropionate	5534098	May 15, 1998
Benomyl	17804352	July 1, 1991
Benzene	71432	December 26, 1997
Benzphetamine hydrochloride	5411223	April 1, 1990
Benzodiazepines		October 1, 1992
Bischloroethyl nitrosourea (BCNU) (Carmustine)	154938	July 1, 1990
Bromacil lithium salt	53404196	May 18, 1999
Bromoxynil	1689845	October 1, 1990
Bromoxynil octanoate	1689992	May 18, 1999
Butabarbital sodium	143817	October 1, 1992
1,4-Butanediol dimethanesulfonate (Busulfan)	55981	January 1, 1989
Cadmium		May 1, 1997
Carbamazepine	298464	January 29, 1999
Carbon disulfide	75150	July 1, 1989
Carbon monoxide	630080	July 1, 1989
Carboplatin	41575944	July 1, 1990
Chenodiol	474259	April 1, 1990
Chinomethionat (Oxythioquinox)	2439012	November 6, 1998
Chlorambucil	305033	January 1, 1989
Chlorcyclizine hydrochloride	1620219	July 1, 1987
Chlordecone (Kepone)	143500	January 1, 1989
Chlordiazepoxide	58253	January 1, 1992
Chlordiazepoxide hydrochloride	438415	January 1, 1992
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine)	13010474	July 1, 1990
Chlorsulfuron	64902723	May 14, 1999
Cidofovir	113852372	January 29, 1999

Cladribine	4291638	September 1, 1996
Clarithromycin	81103119	May 1, 1997
Clobetasol propionate	25122467	May 15, 1998
Clomiphene citrate	50419	April 1, 1990
Clorazepate dipotassium	57109907	October 1, 1992
Cocaine	50362	July 1, 1989
Codeine phosphate	52288	May 15, 1998
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Colchicine	64868	October 1, 1992
Conjugated estrogens		April 1, 1990
Cyanazine	21725462	April 1, 1990
Cycloate	1134232	March 19, 1999
Cycloheximide	66819	January 1, 1989
Cyclophosphamide (anhydrous)	50180	January 1, 1989
Cyclophosphamide (hydrated)	6055192	January 1, 1989
Cyhexatin	13121705	January 1, 1989
Cytarabine	147944	January 1, 1989
Dacarbazine	4342034	January 29, 1999
Danazol	17230885	April 1, 1990
Daunorubicin hydrochloride	23541506	July 1, 1990
2,4-D butyric acid	94826	June 18, 1999
o,p'-DDT	789026	May 15, 1998
·		-
p,p'-DDT	50293	May 15, 1998
2,4-DP (dichloroprop)	120365	April 27, 1999
Demeclocycline hydrochloride (internal use)	64733	January 1, 1992
Diazepam	439145	January 1, 1992
Dichlorophene	97234	April 27, 1999
Diclofop methyl	51338273	March 5, 1999
Dicumarol	66762	October 1, 1992
	56531	
Diethylstilbestrol (DES)		July 1, 1987
Diflunisal	22494424	January 29, 1999
Dihydroergotamine mesylate	6190392	May 1, 1997
Dinocap	39300453	April 1, 1990
Dinoseb	88857	January 1, 1989
Diphenylhydantoin (Phenytoin)	57410	July 1, 1987
Disodium cyanodithiomidocarbonate	138932	March 30, 1999
Doxorubicin hydrochloride	23214928	January 29, 1999
Doxycycline (internal use)	564250	July 1, 1990
Doxycycline calcium (internal use)	94088854	January 1, 1992
Doxycycline hyclate (internal use)	24390145	October 1, 1991
Doxycycline monohydrate (internal use)	17086281	October 1, 1991
Endrin	72208	May 15, 1998
Ergotamine tartrate	379793	April 1, 1990
Estropipate	7280377	August 26, 1997
Ethionamide	536334	August 26, 1997
Ethyl alcohol in alcoholic beverages		October 1, 1987
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Ethyl dipropylthiocarbamate	759944	April 27, 1999
Ethylene dibromide	106934	May 15, 1998
Ethylene glycol monoethyl ether	110805	January 1, 1989
Ethylene glycol monomethyl ether	109864	January 1, 1989
Ethylene glycol monoethyl ether acetate	111159	January 1, 1993
Ethylene glycol monomethyl ether acetate	110496	January 1, 1993
Ethylene thiourea	96457	January 1, 1993
Etodolac	41340254	August 20, 1999
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Etoposide	33419420	July 1, 1990

Etretinate	54350480	July 1, 1987
		•
Fenoxaprop ethyl	66441234	March 26, 1999
Fluazifop butyl	69806504	November 6, 1998
·		
Flunisolide	3385033	May 15, 1998
Fluorouracil	51218	January 1, 1989
Fluoxymesterone	76437	April 1, 1990
Flurazepam hydrochloride	1172185	October 1, 1992
Flurbiprofen	5104494	August 20, 1999
Flutamide	13311847	July 1, 1990
Fluticasone propionate	80474142	May 15, 1998
Fluvalinate	69409945	November 6, 1998
Ganciclovir sodium	82410320	August 26, 1997
Goserelin acetate	65807025	August 26, 1997
		_
Halazepam	23092173	July 1, 1990
Halobetasol propionate	66852548	August 20, 1999
Haloperidol	52868	January 29, 1999
Halothane	151677	September 1, 1996
Heptachlor	76448	August 20, 1999
Hexachlorobenzene	118741	January 1, 1989
Histrelin acetate		May 15, 1998
Hydramethylnon	67485294	March 5, 1999
Hydroxyurea	127071	May 1, 1997
Idaruhiain budraahlarida	E70E0E70	August 20, 1000
Idarubicin hydrochloride	<u>57852570</u>	August 20, 1999
Ifosfamide	3778732	July 1, 1990
lodine-131	10043660	January 1, 1989
Isotretinoin	4759482	July 1, 1987
Lead		February 27, 1987
Leuprolide acetate	74381536	August 26, 1997
Leuprolide acetate Levodopa	74381536 59927	August 26, 1997 January 29, 1999
Leuprolide acetate Levodopa Linuron	74381536 59927 330552	August 26, 1997 January 29, 1999 March 19, 1999
Leuprolide acetate Levodopa Linuron Lithium carbonate	74381536 59927 330552 554132	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991
Leuprolide acetate Levodopa Linuron	74381536 59927 330552	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate	74381536 59927 330552 554132	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate	74381536 59927 330552 554132 919164	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam	74381536 59927 330552 554132 919164 846491	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin	74381536 59927 330552 554132 919164 846491 75330755	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole	74381536 59927 330552 554132 919164 846491 75330755	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 April 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 April 1, 1990 January 1, 1992
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 April 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 April 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 July 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 January 1, 1991
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium Methazole	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998 December 1, 1999
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261 60560	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium Methazole	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998 December 1, 1999
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium Methazole Methimazole Methimazole Methimazole Methotrexate	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261 60560 59052	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998 December 1, 1999 July 1, 1990 January 1, 1990 January 1, 1999 July 1, 1990 January 1, 1999
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium Methazole Methimazole Methotrexate Methotrexate sodium	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261 60560 59052 15475566	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 January 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998 December 1, 1999 July 1, 1990 January 1, 1989 April 1, 1990
Leuprolide acetate Levodopa Linuron Lithium carbonate Lithium citrate Lorazepam Lovastatin Mebendazole Medroxyprogesterone acetate Megestrol acetate Melphalan Menotropins Meprobamate Mercaptopurine Mercury and mercury compounds Methacycline hydrochloride Metham sodium Methazole Methimazole Methimazole Methimazole Methotrexate	74381536 59927 330552 554132 919164 846491 75330755 31431397 71589 595335 148823 9002680 57534 6112761 3963959 137428 20354261 60560 59052	August 26, 1997 January 29, 1999 March 19, 1999 January 1, 1991 January 1, 1991 July 1, 1990 October 1, 1992 August 20, 1999 April 1, 1990 January 1, 1991 July 1, 1990 January 1, 1992 July 1, 1990 July 1, 1990 July 1, 1990 January 1, 1991 May 15, 1998 December 1, 1999 July 1, 1990 January 1, 1990 January 1, 1999 July 1, 1990 January 1, 1999

Methyltestosterone Metiram Midazolam hydrochloride Minocycline hydrochloride (internal use) Misoprostol Mitoxantrone hydrochloride Myclobutanil	58184 9006422 59467968 13614987 59122462 70476823 88671890	April 1, 1990 March 30, 1999 July 1, 1990 January 1, 1992 April 1, 1990 July 1, 1990 April 16, 1999
Nabam Nafarelin acetate Neomycin sulfate (internal use) Netilmicin sulfate Nickel carbonyl Nicotine Nifedipine Nitrapyrin Nitrogen mustard (Mechlorethamine) Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) Norethisterone (Norethindrone) Norethisterone acetate (Norethindrone acetate) Norethisterone (Norethindrone)/Ethinyl estradiol Norethisterone (Norethindrone)/Mestranol Norgestrel	142596 86220420 1405103 56391572 13463393 54115 21829254 1929824 51752 55867 68224 51989 68224/57636 68224/72333 6533002	March 30, 1999 April 1, 1990 October 1, 1992 July 1, 1990 September 1, 1996 April 1, 1990 January 29, 1999 March 30, 1999 January 1, 1989 July 1, 1990 April 1, 1990 October 1, 1991 April 1, 1990 April 1, 1990 April 1, 1990 April 1, 1990
Oxadiazon Oxazepam Oxymetholone Oxytetracycline (internal use) Oxytetracycline hydrochloride (internal use)	19666309 604751 434071 79572 2058460	May 15, 1998 October 1, 1992 May 1, 1997 January 1, 1991 October 1, 1991
Paclitaxel Paramethadione Penicillamine Pentobarbital sodium Pentostatin Phenacemide Phenprocoumon Pimozide Pipobroman Plicamycin Polybrominated biphenyls Polychlorinated biphenyls Potassium dimethyldithiocarbamate Prednisolone sodium phosphate Propargite Propylthiouracil Pyrimethamine	33069624 115673 52675 57330 53910251 63989 435972 2062784 54911 18378897 128030 125020 366701 2312358 51525 58140	August 26, 1997 July 1, 1990 January 1, 1991 July 1, 1990 September 1, 1996 July 1, 1990 October 1, 1992 August 20, 1999 July 1, 1990 October 1, 1994 January 1, 1991 March 30 1999 August 20, 1999 July 1, 1990 July 1, 1990 June 15, 1999 July 1, 1990 January 29, 1999
Quazepam	36735225	August 26, 1997
Resmethrin	10453868	November 6, 1998

Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE: Retinol/retinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.)		July 1, 1989
Ribavirin	36791045	April 1, 1990
Secobarbital sodium	309433	October 1, 1992
Sermorelin acetate		August 20, 1999
Sodium dimethyldithiocarbamate	128041	March 30 1999
Streptomycin sulfate	3810740	January 1, 1991
Streptozocin (streptozotocin)	18883664	August 20, 1999
Sulindac	38194502	January 29, 1999
Tamoxifen citrate	54965241	July 1, 1990
Temazepam	846504	April 1, 1990
Teniposide	29767202	September 1, 1996
Terbacil	5902512	May 18, 1999
Testosterone cypionate	58208	October 1, 1991
Testosterone enanthate	315377	April 1, 1990
2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD)	1746016	April 1, 1991
Tetracycline (internal use)	60548	October 1, 1991
Tetracyclines (internal use)		October 1, 1992
Tetracycline hydrochloride (internal use)	64755	January 1, 1991
Thalidomide	50351	July 1, 1987
Thioguanine	154427	July 1, 1990
Tobacco smoke (primary)		April 1, 1988
Tobramycin sulfate	49842071	July 1, 1990
Toluene	108883	January 1, 1991
Triadimefon	43121433	March 30, 1999
Triazolam	28911015	April 1, 1990
Tributyltin methacrylate	2155706	December 1, 1999
Triforine	26644462	June 18, 1999
	37273840	Jan. 13, 1333
Trilostane	13647353	April 1, 1990
Trimethadione	127480	January 1, 1991
Trimetrexate glucuronate	82952645	August 26, 1997
Timoloxato giacaronato	02002010	, tagast 25, 1651
Uracil mustard	66751	January 1, 1992
Urethane	51796	October 1, 1994
Urofollitropin	26995915	April 1, 1990
Valproate (Valproic acid)	99661	July 1, 1987
Vinblastine sulfate	143679	July 1, 1990
Vinclozolin	50471448	May 15, 1998
Vincristine sulfate	2068782	July 1, 1990
		Ga., 1, 1888
Warfarin	81812	July 1, 1987
Female reproductive toxicity		
Aminopterin	54626	July 1, 1987
Amiodarone hydrochloride	19774824	August 26, 1997
Anabolic steroids		April 1, 1990

Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.)	50782	July 1, 1990
Carbon disulfide Cidofovir Chlorsulfuron Clobetasol propionate Cocaine Cyclophosphamide (anhydrous) Cyclophosphamide (hydrated)	75150 113852372 64902723 25122467 50362 50180 6055192	July 1, 1989 January 29, 1999 May 14, 1999 May 15, 1998 July 1, 1989 January 1, 1989 January 1, 1989
o,p ' -DDT p,p ' -DDT Diflunisal Dinitrotoluene (technical grade)	789026 50293 22494424 	May 15, 1998 May 15, 1998 January 29, 1999 August 20, 1999
Ethylene oxide Etodolac	75218 41340254	February 27, 1987 August 20, 1999
Flunisolide Flurbiprofen	3385033 5104494	May 15, 1998 August 20, 1999
Gemfibrozil Goserelin acetate	25812300 65807025	August 20, 1999 August 26, 1997
Haloperidol	52868	January 29, 1999
Lead Leuprolide acetate Levonorgestrel implants	 74381536 797637	February 27, 1987 August 26, 1997 May 15, 1998
Nifedipine	21829254	January 29, 1999
Oxydemeton methyl	301122	November 6, 1998
Paclitaxel Pimozide	33069624 2062784	August 26, 1997 August 20, 1999
Streptozocin (streptozotocin)	18883664	August 20, 1999
Sulindac	38194502	January 29, 1999
Thiophanate methyl Tobacco smoke (primary) Triadimefon	23564058 43121433	May 18, 1999 April 1, 1988 March 30, 1999
Uracil mustard	66751	January 1, 1992
	30701	January 1, 1002
Male reproductive toxicity		
Altretamine Amiodarone hydrochloride Anabolic steroids	645056 19774824 	August 20, 1999 August 26, 1997 April 1, 1990

Benomyl Benzene	17804352 71432	July 1, 1991 December 26, 1997
Cadmium Carbon disulfide Cidofovir Chlorsulfuron Colchicine Cyclohexanol Cyclophosphamide (anhydrous) Cyclophosphamide (hydrated)	75150 113852372 64902723 64868 108930 50180 6055192	May 1, 1997 July 1, 1989 January 29, 1999 May 14, 1999 October 1, 1992 November 6, 1998 January 1, 1989 January 1, 1989
2,4-D butyric acid o,p '-DDT p,p '-DDT 1,2-Dibromo-3-chloropropane (DBCP) m-Dinitrobenzene o-Dinitrobenzene p-Dinitrobenzene 2,4-Dinitrotoluene 2,6-Dinitrotoluene Dinitrotoluene (technical grade) Dinoseb Doxorubicin hydrochloride	94826 789026 50293 96128 99650 528290 100254 121142 606202 88857 23214928	June 18, 1999 May 15, 1998 May 15, 1998 February 27, 1987 July 1, 1990 July 1, 1990 July 1, 1990 August 20, 1999 August 20, 1999 January 1, 1989 January 29, 1999
Epichlorohydrin Ethylene dibromide Ethylene glycol monoethyl ether Ethylene glycol monomethyl ether Ethylene glycol monoethyl ether acetate Ethylene glycol monomethyl ether acetate	106898 106934 110805 109864 111159 110496	September 1, 1996 May 15, 1998 January 1, 1989 January 1, 1989 January 1, 1993 January 1, 1993
Ganciclovir sodium Gemfibrozil Goserelin acetate	82410320 25812300 65807025	August 26, 1997 August 20, 1999 August 26, 1997
Hexamethylphosphoramide Hydramethylnon	680319 67485294	October 1, 1994 March 5, 1999
Idarubicin hydrochloride	<u>57852570</u>	August 20, 1999
Lead Leuprolide acetate	 74381536	February 27, 1987 August 26, 1997
Myclobutanil	88671890	April 16, 1999
Nifedipine Nitrofurantoin	21829254 67209	January 29, 1999 April 1, 1991
Oxydemeton methyl	301122	November 6, 1998
Paclitaxel	33069624	August 26, 1997
Sodium fluoroacetate Streptozocin (streptozotocin)	62748 18883664	November 6, 1998 August 20, 1999
Sulfasalazine	599791	January 29, 1999

Thiophanate methyl Tobacco smoke (primary) Triadimefon	23564058 43121433	May 18, 1999 April 1, 1988 March 30, 1999
Uracil mustard	66751	January 1, 1992

Date: November 26, 1999